

ARY cable suspended 1 lamp

MOVE IT PRO

086-73001388F



Project / Type

Notes

Count / Date



General

Ceiling | Track Suspended

black | RAL 9005¹

Converter Jet Black

IP20

1170 lm

LED

4000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 96 | R_f: 89 | R_[1-15]: 89

MR 0.84 | MDER 0.76

Optical

flood | beam angle 44°

PstLM ≤ 1.0^{2 3 4 5} | SVM ≤ 0.4^{2 3 4 5}

Electrical

DALI-2 | 1 DALI Addr.

PC2 | 220-240 V

system 14.1 W

system 83 lm/W⁶

Physical

cable 2000 mm

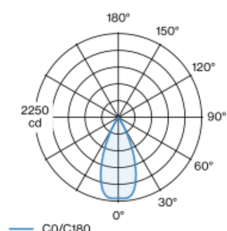
diameter 47 mm | height 110 mm

0.69 kg

adapter 402 mm

Decorative pendant light inset made of aluminium; 1 lamp; cylindrical spotlight head; surface black powder coated; light inset, incl. high power adapter + converter can be installed flexibly and without tools; power supplied via MOVE IT PRO system track profile; pendant fitting with 2000mm suspension, incl. feed (black), can be individually shortened; shades available as accessory in RAL colours velvet beige, madeira brown, kingfisher grey, woodpecker olive, signal white or signal black; accessories are listed separately; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; good glare control through recessed light point level; incl. high quality lens system; precise radiation characteristic with 44° beam; degree of protection IP20; PC2; 220-240 V; DALI single control; flicker-free visual comfort through analogue current control (minimum value 1%); light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

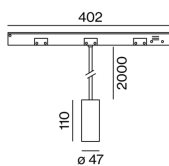
Light distribution



flood 44°

| h (m) | EO ³ (lx) | ø (m) |
|-------|----------------------|-------|
| 1 | 2170 | 0.82 |
| 2 | 540 | 1.64 |
| 3 | 240 | 2.45 |
| 4 | 140 | 3.27 |
| 5 | 90 | 4.09 |

Product drawing



¹ RAL code ² oval lens BO 45 007-1965880

³ wallwasher lens BO 45 007-1965780

⁴ soft lens BO 45 007-1965980

⁵ Value of containing product at full load (undimmed)

⁶ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions



Lighting calculator

